IAP7 Rec'd PCT/PTO 19 JUL 2006 10/586726

Practitioner's Docket No.

IMV - 40014

CHAPTER II

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P., § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/GB2005/000230 21 Jan 2005 (21.01.05) 21 Jan 2004 (21.01.04)

INTERNATIONAL APPLICATION NO. Beverage Dispenser

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

TITLE OF INVENTION

Richard John Nighy, John Hunter, Hugh Christopher Bramley, David Kenneth Niaastad_

APPLICANT(S)

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date July 19, 2006 ____, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. <u>EV 668363203 US</u>

Deborah Konicki

(type or print name of person mailing paper)

Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be

used to obtain a date of mailing or transmission for this correspondence.

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label *WARNING: placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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BEST AVAILABLE COPY

NOTE (FACSIMILE):

The Notice of July 12, 2005 (1296 OG 76), "New Patents Central FAX Number and Updated Lists of Exceptions to the Centralized Delivery and Facsimile Transmission Policy for Patent Related Correspondence" states the following with regard to facsimile correspondence with PCT Operations and PCT Legal Administration:

Correspondence subsequent to filing in an international application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International Examining Authority:

Papers in international applications: 703 305 3230 facsimile number Response to Decisions on Petition: 571 273 0459 facsimile number

Note: An international application for patent or a copy of the international application and the basic national fee necessary to enter the national stage, as specified in 37 CFR 1.495(b), may NOT be submitted by facsimile. See 37 CFR 1.6(d)(3) (referencing 37 CFR 1.8(a)(2)(i)(D) and (F)). Subsequent correspondence may be transmitted by facsimile in an application before the U.S. Receiving Office, the U.S. International Searching Authority, or the U.S. International Examining Authority, but it will NOT receive the benefit of any certificate of transmission (or mailing).

See 37 CFR 1.8(a)(2) (i)(E). Correspondence during national stage, subsequent to entry, are handled in the same manner as a U.S. national application.

The PCT Help Desk: 571 273 0419 facsimile number

571 272 4300 telephone number

NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than the expiration of 30 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495(a) and (b).

WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing—See 37 C.F.R. § 1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111, 37 C.F.R. § 1.494(g).

I, Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

- a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
- b. The U.S. Basic National Fee (35 U.S.C. § 371(a)) and other fees (37 C.F.R. § 1.492) as indicated below:

WARNING: This submission must also include items 3, and should also include items 4 and 10 shown below. 35 U.S.C. 371 National stage: Commencement.

- (b) Subject to subsection (f) of this section, the national stage shall commence with the expiration of the applicable time limit under article 22 (1) or (2), or under article 39 (1)(a) of the treaty.
 - (c) The applicant shall file in the Patent and Trademark Office -
 - (1) the national fee provided in section 41(a) of this title;
 - (2) a copy of the international application, unless not required under subsection (a) of this section or already communicated by the International Bureau, and a translation into the English language of the international application, if it was filed in another language;
 - (3) amendments, if any, to the claims in the international application, made under article 19 of the treaty, unless such amendments have been communicated to the Patent and Trademark Office by the International Bureau, and a translation into the English language if such amendments were made in another language;
 - (4) an oath or declaration of the inventor (or other person authorized under chapter 11 of this title) complying with the requirements of section 115 of this title and with regulations prescribed for oaths or declarations of applicants;
 - (5) a translation into the English language of any annexes to the international preliminary examination report, if such annexes were made in another language.

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(d) The requirement with respect to the national fee referred to in subsection (c)(1), the translation referred to in subsection (c)(2), and the oath or declaration referred to in subsection (c)(4) of this section shall be complied with by the date of the commencement of the national stage or by such later time as may be fixed by the Director. The copy of the international application referred to in subsection (c)(2) shall be submitted by the date of the commencement of the national stage. Failure to comply with these requirements shall be regarded as abandonment of the application by the parties thereof, unless it be shown to the satisfaction of the Director that such failure to comply was unavoidable. The payment of a surcharge may be required as a condition of accepting the national fee referred to in subsection (c)(1) or the oath or declaration referred to in subsection (c)(4) of this section if these requirements are not met by the date of the commencement of the national stage. The requirements of subsection (c)(3) of this section shall be complied with by the date of the commencement of the national stage, and failure to do so shall be regarded as a cancellation of the amendments to the claims in the international application made under article 19 of the treaty. The requirement of subsection (c)(5) shall be complied with at such time as may be fixed by the Director and failure to do so shall be regarded as cancellation of the amendments made under article 34 (2)(b) of the treaty.

(f) At the express request of the applicant, the national stage of processing may be commenced at any time at which the application is in order for such purpose and the applicable requirements of subsection (c) of this section have been complied with.

- § 1.495 Entering the national stage in the United States of America.
- (a) The applicant in an international application must fulfill the requirements of 35 U.S.C. 371 within the time periods set forth in paragraphs (b) and (c) of this section in order to prevent the abandonment of the international application as to the United States of America. The thirty month time period set forth in paragraphs (b), (c), (d), (e) and (h) of this section may not be extended. International applications for which those requirements are timely fulfilled will enter the national stage and obtain an examination as to the patentability of the invention in the United States of America.
- (b) To avoid abandonment of the application, the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of thirty months from the priority date:
 - (1) A copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the United States Patent and Trademark Office; and
 - (2) The basic national fee (see § 1.492(a)).
- (c)(1) If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date, the Office will notify the applicant if he or she has omitted any of:
 - (i) A translation of the international application, as filed, into the English language, if it was originally filed in another language (35 U.S.C. 371(c)(2));
 - (ii) The oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1;
 - (iii) The search fee set forth in § 1.492(b);
 - (iv) The examination fee set forth In § 1.492(c); and
 - (v) Any application size fee required by § 1.492(j).
 - (2) A notice under paragraph (c)(1) of this section will set a period of time within which applicant must provide any omitted translation, oath or declaration of the inventor, search fee set forth in § 1.492(b), examination fee set forth in § 1.492(c), and any application size fee required by § 1.492(j) in order to avoid abandonment of the application.
 - (3) The payment of the processing fee set forth in § 1.492(i) is required for acceptance of an English translation later than the expiration of thirty months after the priority date. The payment of the surcharge set forth in § 1.492(h) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date.

2. Fees

ATIONAL	Ç	☑ Basic filing fee**	ï	\$300	\$ 300
TAGE		☑ Examination fee	•	\$200	\$ 300
EES***		Search fee	•	\$1000	\$ 400
LAIMS	(1) FOR	(2) NUMBER	(3) NUMBER	(4) RATE	
EE		FILED	EXTRA	*** **	
)*	TOTAL CLAIMS	6 / -20=	41	×\$ 50.00=	\$ 2050
	INDEPENDENT CLAIMS	2 -3=		×\$ 200.00=	
	MULTIPLE DEP	ENDENT CLAIM(S) (i	f applicable)	+ \$360.00	
	⊠ Basic fi	iling fee \$300.00	•		300
		ation fee	į		
		report prepared	preliminary examinately by USPTO and and and and article	ıll claims	200
		All other situati	ons ,	\$200	
i	⊠ Search	ı fee			
					0
		International Soprovided to the	earch Report pre o Office	pared and \$40	400
		☐ All other situat	tions	\$50	00
·	over f	onal fee for specification of the specification of	g sequence listing electronic mediu	g or computer m). The fee is	
ADDITION	NAL Total Sheets		ch additional 50 o		
PAGES	Extra Sheets		of (rounded up to number/50)	\$250	
			Total of	above Calculation	ons = 2950 -

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SMALL	☐ Applicant hereby claims small entity status. 7 CFR 1.27. The above fees are reduced by 1/2.	1e
	Subto	tal
	Total National F	ee \$
	Fee for recording the enclosed assignment document \$40.00 (37 CFR 1.21(h)). (See Item 10 below). See attached "ASSIGNMENT COVER SHEET (37 C.F.R. § 3.34)".	
TOTAL	Total Fees enclos	sed \$
***WARNII	 **To avoid abandonment of the application, the applicant shall furnish to and Trademark Office not later than the expiration of thirty months from (2) the basic national fee (see § 1.492(a))." 37 C.F.R. § 1.495(b). **ING: The USPTO is considering changing the amount of the search fee and in national stage in the near future. Please refer to www.uspto.gov from the search fee. 	om the priority date: * * * I examination fee charged
*See at	tached Preliminary Amendment Reducing the Number of C	
口	Attached is a Check money order in the amount of	<u> </u>
X	Authorization is hereby made to charge the amount of \$.	
	to Deposit Account No. 10-1324	
	to Credit card as shown on the attached credit card in tion form PTO-2038.	nformation authoriza-
WARNIN	G: Credit card information should not be included on this form as it may	v become public.
这	Charge any additional fees required by this paper or cre in the manner authorized above.	dit any overpaymen
Α	duplicate of this paper is attached.	
**WARNI	ING: "To avoid abandonment of the application the applicant shall furnish to and Trademark Office not later than the expiration of 30 months from the basic national fee (see § 1.492(a)). The 30-month time limit may n § 1.495(b).	n the priority date: * * * (2
WARNIN	If the translation of the international application and/or the oath or submitted by the applicant within thirty (30) months from the priority data be met within a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The set forth in § 1.492(e) is required as a condition for accepting the oathirty (30) months after the priority date. The payment of the processing is required for acceptance of an English translation later than thirty (30) date. Failure to comply with these requirements will result in abandons provisions of § 1.136 apply to the period which is set. Notice of Jan 40.	ate, such requirements made payment of the surchargeth or declaration later that get fee set forth in § 1.492 months after the prioriment of the application. The

NOTE: 37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

the national phase as states:

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"(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.

- (1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
 - (i) Be clearly identifiable:
 - (ii) Be signed (see paragraph (c)(2) of this section); and
 - (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
- (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
 - (i) One of the parties identified in §§ 1.33(b) (e.g., an attorney or agent registered with the Office), §§ 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
 - (ii) At least one of the individuals identified as an inventor (even though a §§ 1.63 executed oath or declaration has not been submitted), notwithstanding §§ 1.33(b)(4), who can also file the written assertion pursuant to the exception under §§ 1.33(b) of this part; or
 - (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under §§ 1.33(b) of this part.
- (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
 - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in §§ 1.16(e), or §§ 1.16(f).
 - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to stablish small entity status in an application or a patent."
- 3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)):

NOTE: Section 1.495(b) requires that the basic national fee and a copy of the international application must be filed with the Office before the expiration of 30 months from the priority date to avoid abandonment. "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article 20. At the same time, the international Bureau notifies applicant of the communication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that the communication has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant normally need only check to be sure the notice from the International Bureau has been received and then pay the basic national fee by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.

*** ***	e pric	my date. Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See Item 14C below.						
a.	区	is transmitted herewith.						
b.		is not required, as the application was filed with the United State Receiving Office.						
C.		has been transmitted						
	i.	☐ by the International Bureau. ³						
		Date of mailing of the application (from form PCT/1B/308):						
	ii.	□ by applicant on (Date)						
		(Transmittal Letter to the United States Elected Office (EO/US) [13-18]—page 6 of 12						

IAP11 Rec'd PCT/PTO 19 JUL 2006 A translation of the International application into the English language

>		35 L			71(c)(2)):
	a	a. [□	s trar	ismitted herewith.
	k	o. [Ø i	is not	required as the application was filed in English.
•	C	o. l	•		previously transmitted by applicant on (Date)
	C	d. I		will fo	
NOTE:	app the as t \$ 1 Acc acc A 5	olication Offic filed, 1.495(cordinate ceptal Sequent d the	on an en into the control of the con	nd pays notify he Eng)), setti) § 1.4 of an En Listing	the basic national fee before expiration of thirty months from the priority date), the applicant if he or she has omitted a translation of the international application, the applicant if he or she has omitted a translation of the international application, lish language, if it was originally filed in another language (35 U.S.C. 371(c)(2) and a period of time within which applicant must provide any omitted translation. (95(c)(3) a payment of the processing fee set forth in § 1.492(i) is required for a neglish translation later than the expiration of thirty months after the priority date. I need not be translated if the 'Sequence Listing' complies with PCT Rule 12.1(d) complies with PCT Rule 5.2(b); § 1.495(c)(4)."
5. [to the claims of the International application under PCT Article 19 371(c)(3)):
NOTE:	am ext ma an	nendn tende atter (nendr	nents ed. The of the ment	must ne Noti e PCT / filed u	pary 7, 1993 points out that 37 C.F.R. § 1.495(d) requires that PCT Article 19 be submitted by 30 months from the priority date and this deadline may not be ce further advises that: "The failure to do so will not result in loss of the subject Article 19 amendments. Applicant may submit that subject matter in a preliminary inder section 1.121. In many cases, filing an amendment under section 1.121 is ammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36.
NOTE:	tra no wi	anslat ot late hich a	ion of er thai	f those n the ea ot recei	d): "A copy of any amendments to the claims made under PCT Article 19, and a amendments into English, if they were made in another language, must be furnished expiration of thirty months from the priority date. Amendments under PCT Article 19 were by the expiration of thirty months from the priority date will be considered to
		a.		are f	transmitted herewith.
		b.		have	been transmitted
			i.		by the International Bureau.
					Date of mailing of the amendment (from form PCT/1B/308):
			ii.		by applicant on (Date)
		C.	M	have	e not been transmitted as
			i.	×	applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210.): 24/05/2005
			ii.		the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.
6.				_	of the amendments to the claims under PCT Article 19 371(c)(3)):
		a.] is t	ransmitted herewith.
		b.] is r	not required as the amendments were made in the English language.
		C.] has	s not been transmitted for reasons indicated at point 5(c) above.
7.		Α	cop	y of t	the international examination report (PCT/IPEA/409)
] is	transmitted herewith.
					not required as the application was filed with the United States ceiving Office.

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				•		17 41 + 1 1			A A		2000
8.		Anr	nex(e	s) to	the Interna	tional preli	minary e	xaminati	ion repor	t	
		a.		is/ar	e transmitte	ed herewith	i.	.· •			
		b.		is/ar Rece	e not requi viving Office	red as the	applicati	ູ້ຄ was	filed with	n the Ur	nited States
9.		A t	ransla	ation	of the anno	exes to the	internat	; ional pre	eliminary	examin	ation report
NOT	th b	7 C.F. eport ne exp y the p pare	R. § 1 (if app piration expirat egraph	.497(e licable of thi tion of (c) of	e) "A translatior e), if the annex irty months froi i thirty months	into English of the were made made made made made made made mad	of any anne. in anothe date. Trans ity date ma	xès to an il er language lations of y be subm essina fee	ntemationale, must be the annexe witted within set forth in	l prelimina furnished s which a	ry examination I not later than re not received od set pursuant (f). Annexes for
		a.		is tr	ansmitted t	erewith.		7 0			
		b.		is n	ot required	as the ann	nexes are	in the	English I	anquaq	e.
10.	×	An 35	oath U.S.	or c	declaration						
		a.	mit	ted ir	claration of the interna ovided for	tional appli	cation ur	nder PC	with § 1 ΓRule 4.	.497 ha 17(iv) wi	s been sub- thin the time
		b.		was	previously	submitted	by appl	icant or	l	···	(Date)
		C.	Ì		ubmitted he						, ,
			i.	X	is attached	d to the ap	plication	!•			
			ii.		19 that we	ere transmit that they v	tted as s	lated in	points 3	(b) or 3	PCT Article (c) and 5(b); required by
		d.		will	follow.			4		. ′	•
NO.	; ; ;	nonti and § submi in PC 	is iron 1.49; itted ir T Rule path or arge s	n the p 7), if a n the i e 26te decla et fort	orionty date bu n declaration o International a r.1, applicant n ration in order	it omits the control of inventorship oplication und will be so not to prevent all is required to	ne oath or one one of the oath or of the oath oath oath oath oath oath oath oath	declaration liance with lie 4.17(iven a pentrof the ance of the	n of the invented of the first the first of	entor (35 has not to time lime within v	piration of thirty U.S.C. 371(c)(4) been previously its provided for which to file the payment of the of the inventor
I. O	ther	doc	ume	nt(s)	or informa	ation inclu	ded:	•			•
11	. 🗵	Ar P(n Inte CT A	rnati rticle	onal Search 17(2)(a):	Report (P	CT/ISA/2	210) or 1	Declarati	on unde	er
WA	RNIN	iG: I	M.P.E. Applica	P., § ation	1893.03(g), {	8th Edition: I	nformation	Disclosu	ıre Statem	ent in a	National Stage
		F & i	docum prelimii a natic interna	ents n nary e onal a _l tional	nay be cited by xamination rep pplication is t	y the examiner oort. When a r illed under 35 is often desin	r in the intenational statements 5 U.S.C. 1 able to have	emational s ge applica 11 claimil /e the exa	search repo ation is filed ng benefit miner cons	ort and/or d under 3: of the fil sider the c	(PCT), prior and the international the international 5 U.S.C. 371, or ling date of the documents cited
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"As a result of an agreement among the European Patent Office (EPO), Japanese Patent Office (JPO), and the United States Patent and Trademark Office (USPTO), copies of documents cited in the international search report issued by any one of these International Searching Authority Offices generally are being sent to the other Offices when designated in the international application. Accordingly, in many national stage applications where the international search was conducted by the EPO, JPO, or USPTO, copies of the documents cited in the international search report are made available to the examiner in the national stage application.

"When all the requirements for a national stage application have been completed, applicant is notified (Form PCT/DO/EO/903) of the acceptance of the application under 35 U.S.C. 371, including an itemized list of the items received. The itemized list includes an indication of whether a copy of the International search report and copies of the references cited therein are present in the national stage file. The examiner will consider the documents cited in the international search report, without any further action by applicant under 37 CFR 1.97 and 1.98, when both the international search report and copies of the documents are indicated to be present in the national stage file. The examiner will note the consideration in the first Office action. There is no requirement that the examiners list the documents on a PTO-892 form. See form paragraphs 6.53, 6.54, and 6.55 (reproduced in MPEP § 609). Otherwise, applicant must follow the procedure set forth in 37 CFR 1.97 and 1.98 in order to ensure that the examiner considers the documents cited in the international search report.

"This practice applies only to documents cited in the international search report relative to a national stage application filed under 35 U.S.C. 371. It does not apply to documents cited in an international preliminary examination report that are not cited in the search report. It does not apply to applications filed under 35 U.S.C. 111(a) claiming the benefit of an international application filing date."

	a.	X	is transmitted herewith.
	b.		has been transmitted by the International Bureau.
			Date of mailing (from form PCT/IB/308):
	C.		is not required, as the application was searched by the United States International Searching Authority.
	d.		will be transmitted promptly upon reduest.
	e.		has been submitted by applicant on (Date)
12. 💢	An	Info	mation Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
NOTE: ` 3	37 C.F		
			formation disclosure statement shall be considered by the Office if filed by the applicant one of the following time periods:
	(2	2) Witl	hin three months of the date of entry of the national stage as set forth in § 1.491 in an
	inter	rnatio	nal application.
	a.	X	is transmitted herewith.
Als	so tra	ansm	nitted herewith is/are:
			☑ Form PTO-1449 (PTO/SB/08A and 08B).
			Copies of citations listed.
	b.		will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
	c.		was previously submitted by applicant on (Date)
			(Transmittal Letter to the United States Elected Office (EO/US) [13-18]—page 9 of 12)

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13. 🗆	An assignment document is transmitted herewith for recording.
	A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
 	
14. 🔼	Additional documents:
	a. Copy of request (PCT/RO/101)
	b. International Publication No.
	i. Specification, claims and drawing
	ii. Front page only
	c. 🔀 Preliminary amendment (37 C.F.R. § 1.121)
	d. Other
15. 💢	The above obcolod items on being the first
بهر ٠٠٠	
	a. Defore 30 months from any claimed priority date. b. after 30 months.
16.	Certain requirements under 35 U.S.C. § 37 were previously submitted by the applicant on, namely:
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNIN	IG: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

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10/586726

TAP11 Rec'd PCT/PTO 19 JUL 2006

C.F.R. has b autho stage	n. § 1.16 i peen chan prization to	has been pro ged. The Offi charge fees U.S.C. § 37	Iding applications at vided instead of an ce amended 37 C.F. under 37 C.F.R. § 17 is now accepted in the content of the conten	authorization .R. § 1.25(b) I.16 in an inte	to charge fee effective Nov mational appli	s under 37 C.I ember 7, 200 cation enterind	F.R. § 1.492 0, so that an 1 the national 1e fees under	
Please	e charge	e, in the m	anner authorize paper and duri	d above, t	he following ire penden	g additiona	I fees, that	other
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∭ se	earch fe	е			••	·* .		
	xaminat	ion fee	X 2		į			
WARNING:	Because : results in	failure to pay a abandonmer	the national fee withing to the application,	in 30 months , it would be	vithout extens best to alway	ion (37 C.F.R. s check the al	§ 1.495(b)(2)) bove box.	
□ 3:	7 C.F.R	. § 1.16(h)	, (i), (j) (presenta	ation of ex	ra claims)		•	
must set fo not to	t only be ; for respon	paid or these use by the PT te the PTO to o	excess or multiple de claims cancelled by O in any notice of t charge additional cla	y amendment fee deficienc	prior to the e	expiration of the 1.492(d)), it is	e time period night be best	
		37 C.F.R.	§ 1.17 (applicat	ion proces	sing fees)			•
	$ \boxtimes $	37 C.F.R.	§ 1.17(a)(1)–(5)	(extension	fees pursu	ant to § 1.	136(a)	
		_	§ 1.16(s) (addition		r specificat	ion and dra	wings filed	
			§ 1.18 (issue feet to 37 C.F.R. § 1		ore mailing o	of Notice of	Allowance,	
may gene to the the cum aba to p is mote to contact the second the	be filed in the mailing and will in issue fee, rent PTOL andoned in the correct the correct the correct C.F.R. §	n an individual prizations to portice of a notice of about the given when the form (the issue fee to fee the notice of allowed the notice of allowed the notice of allowed the notice of the notice of allowed the notice of	that an authorization application only after any fees and specific of allowance will generate to act as a result a new authorization for the presence of general submitted prior any deposit account allowance) authorization any deposit account allowance) authorization of any fee also at 54646 and 54647 es "Notification of any deposit of any deposit account allowance) authorization of any deposit account allowance	er the mailing authorization erally not be exply to the notice of allowant is substituted in the change of the change in the cha	g of the notice is to pay the created as required as required as received as received as the notice of a submitted, § 1.31 d by applicant Such submission a previously e fees, and will to § 1.26(b). Note that the notice of a previously e fees, and will the fees, and will the fees, and will the fees, and will the fees of entitlem fees of entitlem	e of allowance issue fee that uesting paymence. Applicant by completing yed, the applications or a specificallowance. What I (b)(1), or whe and submitted filed (i.e., subtice of Septemble for the small enterties of small e	e. Accordingly, are filed prior int of the issue in the issue in the paying box 6b on the ation will stand ic authorization ic authorization ic authorization ic authorization ic at an attempt in the interest in the interes	
of 3	37 C.F.R.	§ 1.28(b): (a)	prior to paying, notification of chang (b) no notification is	ge of status m	ust be made e	ven if the fee i	s paid as "other	
,		and/or fil	i. § 1.492(e) and ingtain English to months after the	ranslation	of an Intern	. •		
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Reg. No.: 25,694

Tel. No.: (

SIGNATURE OF PRACTITIONER

Robert A. Lloyd

(type or print name of practitioner)

Customer No.: 21015

P.O. Address

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